	Application No.	Applicant(s)	<u> </u>
Notice of Allowability	09/180,432	MACHINO ET AL.	
	Examiner	Art Unit	
	Ula C Ruddock	1771	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED in the commetter of the commetter appropriate commetter and the commetter of the commetter and the c	n this application. If not included unication will be mailed in due course	e. <b>THIS</b> ne initiative
1. $\square$ This communication is responsive to <u>RCE filed 7/1/04</u> .			
2. The allowed claim(s) is/are <u>1-9,11,12,15-43 and 57</u> .			
3. $\boxtimes$ The drawings filed on <u>12 February 1999</u> are accepted by	the Examiner.		
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority u</li> <li>a)  All b)  Some* c)  None of the:</li> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> </ul>	e been received. e been received in Application	on No	
<ol><li>Copies of the certified copies of the priority do</li></ol>	ocuments have been receive	d in this national stage application fro	om the
International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	a reply complying with the requirem	ents
5. A SUBSTITUTE OATH OR DECLARATION must be submINFORMAL PATENT APPLICATION (PTO-152) which giv	nitted. Note the attached EX es reason(s) why the oath o	AMINER'S AMENDMENT or NOTICE r declaration is deficient.	∃ OF
<ol> <li>CORRECTED DRAWINGS ( as "replacement sheets") mu         <ul> <li>(a)  including changes required by the Notice of Draftsper</li> <li>1)  hereto or 2)  to Paper No./Mail Date</li> <li>(b)  including changes required by the attached Examiner Paper No./Mail Date</li> </ul> </li> <li>Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the sheet.</li> </ol>	son's Patent Drawing Review  's Amendment / Comment or  1.84(c)) should be written on t	r in the Office action of	of
7. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MAT	ERIAL must be submitted. Note th	le
Attachment(s)  1.  Notice of References Cited (PTO-892)  2.  Notice of Draftperson's Patent Drawing Review (PTO-948)  3.  Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ⊠ Interview S Paper No. 08), 7. ⊠ Examiner's	formal Patent Application (PTO-152)  ummary (PTO-413),  /Mail Date  Amendment/Comment  Statement of Reasons for Allowance	

## **DETAILED ACTION**

# Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114 was filed in this application after a decision by the Board of Patent Appeals and Interferences, but before the filing of a Notice of Appeal to the Court of Appeals for the Federal Circuit or the commencement of a civil action. Since this application is eligible for continued examination under 37 CFR 1.114 and the fee set forth in 37 CFR 1.17(e) has been timely paid, the appeal has been withdrawn pursuant to 37 CFR 1.114 and prosecution in this application has been reopened pursuant to 37 CFR 1.114. Applicant's submission filed on July 1, 2004, has been entered.

# **EXAMINER'S AMENDMENT**

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Daniel Geselowitz on August 26, 2004.

The application has been amended as follows:

<sup>\*</sup>Cancel claims 55 and 56.

<sup>\*</sup>Amend claim 42 as follows:

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Claim 42. (currently amended) The method of manufacturing a thermal-acoustic insulation material as in [[of any one of claims 55 or]] claim 57, wherein said carbonizing is carried out at a temperature of not lower than 650° C, but lower than 750° C.

## Reasons for Allowance

- 3. Claims 1-9, 11, 12, 15-43, and 57 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: the rejection in view of McCullough, Jr. et al. (US 4,997,716) and Otani et al. (US 4,504,455) has been overcome by the claims as presently written and by the present Examiner's amendment.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

### Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ula C Ruddock whose telephone number is 571-272-1481. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel H. Morris can be reached on 571-272-1478. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

UCR

ULA RUDDOCK
PRIMARY EXAMINER